

APR 22 2002
U.S. PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER			DOCKET NUMBER: P-CE 5187
SERIAL NO: 10/075,425	FILING DATE: February 12, 2002	EXAMINER: Unassigned	GROUP ART UNIT: Unassigned
INVENTION: METHODS OF USING A MAJOR HISTOCOMPATIBILITY GENE CLASS III HAPLOTYPE TO DIAGNOSE CROHN'S DISEASE			
TECH CENTER 1600/2900			

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TO COMMISSIONER FOR PATENTS

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April 17, 2002

By:

John Murphy John T. Murphy, Reg. No. 50,583

April 17, 2002
Date of Signature

Transmitted herewith are the following documents in connection with the above-identified application:

1. Information Disclosure Statement; Form 1449 with 34 references.
2. Appointment of Associate Attorney.

Please charge my Deposit Account No. 03-0370 the amount of \$ _____. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 03-0370. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge to Deposit Account No. 03-0370 any fees under 37 CFR 1.17 which may be required under 37 CFR 1.136(a)(3) for an extension of time in any concurrent or future reply requiring a petition for extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

John Murphy
John T. Murphy
Registration No. 50,583
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4370 La Jolla Village Drive
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858-535-9001
USPTO CUSTOMER NO. 23601



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PATENT

Our Docket: P-CE 5187

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Taylor et al.

) Examiner: Unassigned

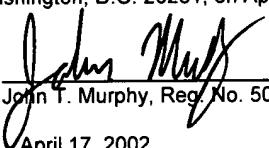
Serial No.: 10/075,425

) Group Art Unit: Unassigned

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Washington, D.C. 20231, on April 17, 2002.

For: METHODS OF USING A MAJOR
HISTOCOMPATIBILITY COMPLEX
CLASS III HAPLOTYPE TO
DIAGNOSE CROHN'S DISEASE

By 
John T. Murphy, Reg. No. 50,583

April 17, 2002
Date of Signature

Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

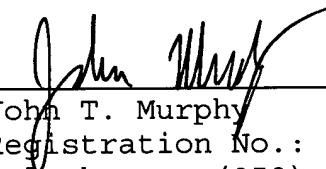
Sir:

In accordance with 37 C.F.R. § 1.97, enclosed are
references relating to the above-identified application. For the
convenience of the Examiner, these references are listed on the
attached Form PTO-1449, and a copy of each is enclosed herewith.

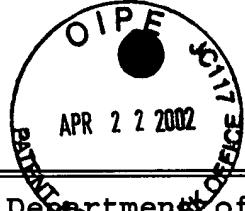
It is respectfully requested that these references be
considered in the examination of this application and that their
consideration be made of written record in the application file.

No fee is deemed necessary in connection with the
filing of this Information Disclosure Statement. However, if any
fee is required, authorization is hereby given to charge the
amount of any such fee to Deposit Account No. 03-0370.

Respectfully submitted,


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Form PTO 1449 US Department of Commerce Patent and Trademark Office	ATTY DOCKET NO: P-CE 5187	SERIAL NO. 10/075,425
	APPLICANT: Taylor et al.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE: February 12, 2002	GROUP: Not yet assigned

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U. S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

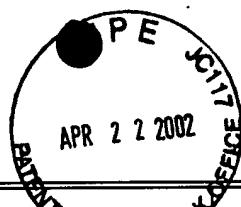
EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

	GenBank Accession Number: AF129756.1
	GenBank Accession Number: AF134726
	GenBank Accession Number: U89335
	GenBank Accession Number: U89336

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



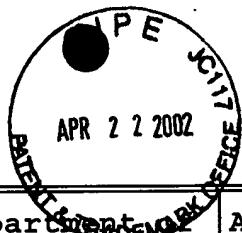
Form PTO 1449 US Department of Commerce Patent and Trademark Office	ATTY DOCKET NO:	SERIAL NO.
	P-CE 5187	10/075,425
	APPLICANT:	TECH CENTER 1 APR 25 2002 1600/2809
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Taylor et al.	
	FILING DATE:	GROUP:
	February 12, 2002	Not yet assigned

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		APPLICANT: Taylor et al.	RECEIVED APR 25 2002
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		FILING DATE: February 12, 2002	GROUP: Tech Center 1600/2900 assigned

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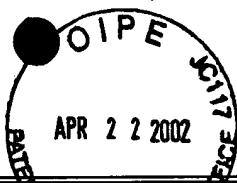


Form PTO 1449 US Department of Commerce Patent and Trademark Office	ATTY DOCKET NO: P-CE 5187	SERIAL NO: 10 675 405
	APPLICANT: Taylor et al.	RECEIVED APR 25 2002
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE: February 12, 2002	TECH. CENTER 1600/2900 GROUP Not yet assigned

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	Trachtenberg et al., "Rare HLA DR-DQ Haplotypes Associated with Inflammatory Bowel Disease," <u>Human Immunol.</u> , 55(suppl. 1):59 (1997).

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		Trowsdale et al., "Map of the Human MHC," <u>Immunol. Today</u> , 12:443-446 (1991).
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		Yang et al., "Familial Empirical Risks for Inflammatory Bowel Disease: Differences Between Jews and Non-Jews," <u>Gut</u> , 34:517-524 (1993).
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